

Title (en)  
LIGHT-EMITTING CONTAINER

Title (de)  
LICHTEMITTIERENDER BEHÄLTER

Title (fr)  
CONTENANT ÉMETTANT DE LA LUMIÈRE

Publication  
**EP 2769402 A4 20150603 (EN)**

Application  
**EP 12841358 A 20121019**

Priority  
• US 201161549164 P 20111019  
• US 201261693631 P 20120827  
• US 2012061004 W 20121019

Abstract (en)  
[origin: WO2013059579A1] A light-emitting container (2) such as a bottle includes a hollow vessel (4) and a light-emitting device (6). The vessel (4) has an open end (8) and a closed end (10). At least a portion of the vessel (4) is one of transparent and translucent. The light-emitting device (6) is disposed adjacent the closed end (10) of the vessel (4). The light-emitting device (6) includes a microcontroller (14) in electrical communication with at least one light source (16). The microcontroller (14) selectively causes one of an activation and a deactivation of the at least one light source (16). A light emitted from the at least one light source (16) is transmitted through the vessel (4) upon the activation of the at least one light source (16).

IPC 8 full level  
**H01J 65/00** (2006.01)

CPC (source: EP US)  
**A47G 19/2205** (2013.01 - US); **A47G 19/2227** (2013.01 - EP US); **F21V 33/0036** (2013.01 - US); **G09F 23/06** (2013.01 - EP US);  
**A47G 2019/2238** (2013.01 - EP US); **G09F 2013/222** (2013.01 - EP US); **G09F 2023/0025** (2013.01 - EP US)

Citation (search report)  
• [XYI] US 2006261233 A1 20061123 - WILLIAMS DON P [US], et al  
• [Y] US 5662406 A 19970902 - MATTICE JOHNNY M [US], et al  
• [Y] WO 2010058300 A1 20100527 - PULZ LTD [CN], et al  
• See references of WO 2013059579A1

Cited by  
USD1028627S

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2013059579 A1 20130425**; BR 112014009613 A2 20170418; EP 2769402 A1 20140827; EP 2769402 A4 20150603;  
US 2014300273 A1 20141009

DOCDB simple family (application)  
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